

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR USING MULTIPLE PATHS FOR PROCESSING OUT OF BAND COMMANDS

the specification of which is attached hereto unless the following is checked:

[] was filed on _____, as United States Application No. _____ or PCT _____
(Include Series Code)
International Application No. _____, bearing attorney docket No. _____
_____, and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365(a), (b):

(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	Priority Claimed	
			[]	[]
			YES	NO
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	[]	[]
			YES	NO
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	[]	[]
			YES	NO

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

(Application Number) (filing date)

(Application Number) (filing date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56

which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application No.)	(filing date)	(status-patented, pending, abandoned)
(Application No.)	(filing date)	(status-patented, pending, abandoned)

PCT International Applications designating the United States:

(PCT Appl. No.)	(U.S. Ser. No.)	(PCT filing date)	(status-patented, pending, abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David Wolf	17,528	Randy J. Pritzker	35,986	Ivan D. Zitkovsky	37,482
George L. Greenfield	17,756	Richard F. Giunta	36,149	Edward J. Russavage	43,069
Stanley Sacks	19,900	Douglas R. Wolf	36,971	Alan B. Sherr	42,147
Edward F. Perlman	28,105	Elizabeth R. Plumer	36,637	John C. Gorecki	38,471
Lawrence M. Green	29,384	Timothy J. Oyer	36,628	William G. Gosz	27,787
Steven J. Henry	27,900	John N. Anastasi	37,765	Neil P. Ferraro	39,188
Therese A. Hendricks	30,389	Helen C. Lockhart	39,248	Lisa E. Winsor	44,405
Edward R. Gates	31,616	James M. Hanifin, Jr.	39,213	Mark Steinberg	40,829
William R. McClellan	29,409	Christopher S. Schultz	37,929	Stephen R. Finch	42,534
Ronald J. Kransdorf	20,004	Paul D. Sorkin	39,039	Joseph Teja, Jr.	P-45,157
M. Lawrence Oliverio	30,915	John R. Van Amsterdam	40,212	Alan W. Steele	P-45,128
Jason M. Honeyman	31,624	Matthew B. Lowrie	38,228	John M. Gunther	26,175
James H. Morris	34,681	Michael G. Verga	39,410	Leanne J. Fitzgerald	40,606
Peter C. Lando	34,654	Robert E. Rigby, Jr.	36,904	William R. Clark	29,523
Gary S. Engelson	35,128	Robert A. Skrivanek, Jr.	41,316	Krishnendu Gupta	37,977
Peter J. Gordon	35,164	Robert M. Abrahamsen	40,886	Penelope Wilson	29,751

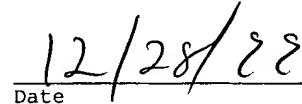
Address all telephone calls to Richard F. Giunta at telephone no. (617) 720-3500. Address all correspondence to:

Richard F. Giunta
c/o Wolf, Greenfield & Sacks, P.C.,
Federal Reserve Plaza
600 Atlantic Avenue
Boston, MA 02210-2211

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


Inventor's signature

Full name of sole or first inventor Fred Oliveira
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Date



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28 Dec 1999

Date

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Date

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Date

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12/28/99

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